PULASKI COUNTY: Key Data Points

- Pulaski County observed 1 infant death, of which none were neonatal deaths.
- The county have a higher percentage of mothers smoking during pregnancy, compared to the state of Indiana overall (26.2% versus 18.5% respectively)
- Pulaski County witnessed 7 accidental death (1 motor vehicle), 1 suicidal death and 1 homicide.

Note: All figures relate to 2004 data from the Indiana State Department of Health, unless otherwise specified

Figure 1: Births

	То	tal	Wh	ite	Bla	ıck	Oth	ner
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Pulaski County	172	12.4	171	12.6	1	7.5(U)	0	0(U)
INDIANA	87,125	14.0	75,680	13.7	9,582	17.5	1,863	11.7

^{*} Births per 1,000 population; U = unstable rate, based on fewer than 20 births

Figure 2: Infant Mortality

		NUMBER				RATE*		
COUNTY OF	REPORTED		Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths	Infant Deaths (< 1 yr)	Neonatal Deaths (< 28 days)	Post Neonatal Deaths
COUNTY OF RESIDENCE	RACE/ ETHNICITY	Live Births	(< 1 yi)	(< 20 uays)	(28-364 days)	(< 1 yi)	(< 20 uays)	(28-364 days)
PULASKI	All Races	172	1	0	1	**	0.0	**
	White	171	1	0	1	**	0.0	**
	Black	1	0	0	0	0.0	0.0	0.0
	Other	0	0	0	0	0.0	0.0	0.0
	Hispanic	2	0	0	0	0.0	0.0	0.0
INDIANA	All Races	87,125	702	472	230	8.1	5.4	2.6
	White	75,680	522	354	168	6.9	4.7	2.2
	Black	9,582	164	105	59	17.1	11.0	6.2
	Other	1,863	16	13	3	**	**	**
	Hispanic	7,237	65	50	15	9.0	6.9	**

^{*}rate per 1,000 live births **Numerator is less than 20 and the rate is unstable

Figure 3: Outcome Indicators of Mother, by Race

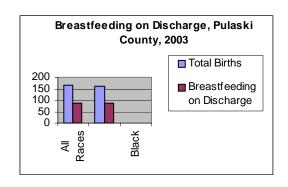
Bir		Birth W	/eight			During P	regnancy	
PULASKI	Total	% Low	% Very Low	%	% PNC 1st	%	%	% Unmarried
COUNTY	Births	(< 2500 grams)	(< 1500 grams)	Preterm †	Trimester ‡	Alcohol	Smoked	Parents
All Races	164	6.7	1.2	9.1	82.9	1.2	26.2	31.1
White	163	6.7	1.2	9.2	82.8	1.2	26.4	31.3
Black	0	**	**	**	**	**	**	**

Birth W		/eight			During Pregnancy			
	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
INDIANA	Births	(< 2500 grams)	(< 1500 grams)	t	Trimester ‡	Alcohol	Smoked	Parents
All Races	86,382	7.9	1.4	9.9	80.6	0.6	18.5	37.1
White	75,422	7.2	1.2	9.5	82.1	0.6	19.1	32.6
Black	9,288	13.3	3.3	13.3	68.2	1.1	15.2	76.3

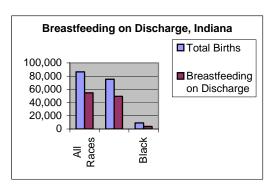
[†] Preterm: less than 37 weeks gestation

Figure 4: Breastfeeding

PULASKI COUNTY	All Races	White	Black
Total Births	164	163	0
Breastfeeding on Discharge	87	86	0
% Breastfeeding on Discharge	53	52.8	1



INDIANA	All Races	White	Black
Total Births	87,125	75,680	9,582
Breastfeeding on Discharge	55,556	49,825	4,269
% Breastfeeding on Discharge	63.8	65.8	44.6



[‡] PNC: Prenatal Care 'S' Significantly different than the state percent

^{&#}x27;**' Outcomes for this county are suppressed due to 20 or fewer total births

Figure 5: HIV/AIDS

	Total # of AIDS cases reported since 1982	Total # of HIV cases reported since 1985
PULASKI	7	3
COUNTY		
INDIANA	7,989	3,945

^{*}numbers current through June 2006

Figure 6: Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agency: Northwest Family Services, Inc. Counties Included: Hammond, Gary, Newton, Porter, Pulaski, Jasper, Lake							
Risk Factor or	Children 1-5 years of Age White Black Hispanic Asian Other						% within Agency
Status			1				
Overweight	140	112	95	0	7	354	4.5 %
At Risk for becoming Overweight	164	131	106	0	11	412	5.2%
I and Arma	Ctata	Wide					
Local Agenc Counties Inc	•						
			ears of Ag	e			%
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency
Overweight	1,732	445	800	12	97	3,086	4.8%
At Risk for becoming Overweight	2,023	485	639	11	124	3,282	5.1%

Priority Benchmarks (Pulaski	& Indiana)					
Demographics: Percentage of population enrolled in Medicaion Percentage of population enrolled in Food Stamps.	· · · · · · · · · · · · · · · · · · ·	Indiana				
1 % of Population enrolled in Medicaid as of June 2003	12.7	12.4				
2 % of Population in Food Stamps Program, 2005	8.0	9.0				
Priority #1 (pregnancy outcomes): Average Infant Mortality Ra Average Fetal death Rate	ate, Pulaski	Indiana				
1 Av Total Infant Death Rate (1995-2004)	NS	7.9				
2 Average Fetal Death Rate (1995-2004)	NS	6.6				
Priority #2 (reduce barriers): Health Professional Shortage Are Percentage of women with prenatal care in first trimester	eas, Pulaski	Indiana				
Scores for Primary Care Health Professional Shortage Areas (HPS (2005)	6 (SAs)	NA				
2 % PNC 1st Trimester†, 2004	83.7	79.3				
Priority #4 (environmental): Prevalence of asthma, Childhood I poisoning	ead Pulaski	Indiana				
Prevalence of Asthma in a Medicaid Cohort of Children age 0- years, 2003	8.5	10.4				
2 %Estimated Lead Blood Levels (%EBLL) for Children under 6 y old FY 2005-2006	ears 2.42	2.42				
Priority #5 (tobacco): Percentage of mothers who smoked duri pregnancy, Percentage of Adult Smoking	ng Pulaski	Indiana				
1 % of mothers Smoked During Pregnancy, 2004	26.7	18.0				
2 % of Adult Smoking in 2003	28.7	29.3				
Priority #7 (adolescent risk behaviors): Adolescent deaths due motor vehicle accidents, Chlamydia rates (ages 15-24).	to Pulaski	Indiana				
Number of Adolescent (15-24) deaths due to Motor vehicle accident (2002-2004)	lents 2	771				
2 Chlamydia rates per 100,000 county specific population (15-24yr Age)	rs of 266.09	1602.35				
Priority #8 (obesity): Obesity in pregnant women	Pulaski	Indiana				
Number of Obese Pregnant Women In Indiana, 2004	16	2,827				
Priority #9 (domestic violence, childhood injury): Child deaths du Injury, Child abuse and neglect rates	ue to Pulaski	Indiana				
1 Child deaths due to Injury 1-14yrs (2002-2004)	0	279				
2 Child Abuse and Neglect per 1,000 Population under age 18, 20	04 11.6	13.5				
Priority #10 (To improve racial and ethnic disparities in women childbearing age, mothers, and children's health outcomes): Percentage of Hispanic Population of any Race, LBW Disparity F	Pulaski	Indiana				
1 % of Hispanic Population of any Race, 2005	1.7	4.5				
2 Low Birth Weight Disparity Ratio (B/W) (1995-2004)	NS	1.88				
Source Date Analysis Team ISDH: Health Passaures and Source Administration: Indiana Prevention Passaures Center: Date						

Source: Data Analysis Team, ISDH; Health Resources and Service Administration; Indiana Prevention Resource Center; Data analysis team, Office of Medicaid Policy & Planning. Notes: 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test;

%EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each County.